

**RESPONSE UNDER 37 C.F.R. §1.116
-EXPEDITED PROCEDURE-
EXAMINING GROUP 2136**

Docket No.: S1022.81158US00
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Guillame Bouche
Serial No.: 10/580,324
Confirmation No.: 5686
Filed: May 18, 2007
For: COOLING DEVICE FOR AN INTEGRATED CIRCUIT
Examiner: S. U. Ahmed
Art Unit: 2826

Certificate of Electronic Filing Under 37 CFR 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 1, 2010

Signature: *Doris A. Champagne* (Doris A. Champagne)

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated July 8, 2010, finally rejecting claims 29-50, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.